



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

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CERTIFICATE OF ANALYSIS

Catalog Number: 021110S

Product Name: **ERIOCITRIN with HPLC**
(Eriodictioside; Eriodictyol-7-O-rutinoside)

CAS Number: [13463-28-0]

Lot Number: 2409976

Chemical Formula: C₂₇H₃₂O₁₅

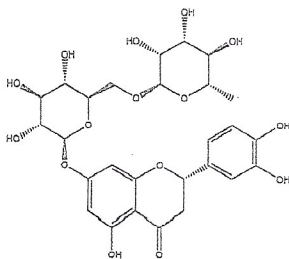
Molecular Weight: 596.53

Appearance: Light yellow powder

Water Content: 1.4%

Storage: Store in a cool, dry place. Protect from light.
To be kept in a desiccator.

Purity(HPLC): 99.9%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



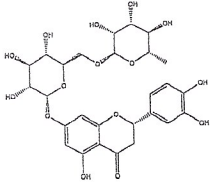
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HPLC ANALYSIS

Catalog No.: 021110S

Product Name: Eriocitrin

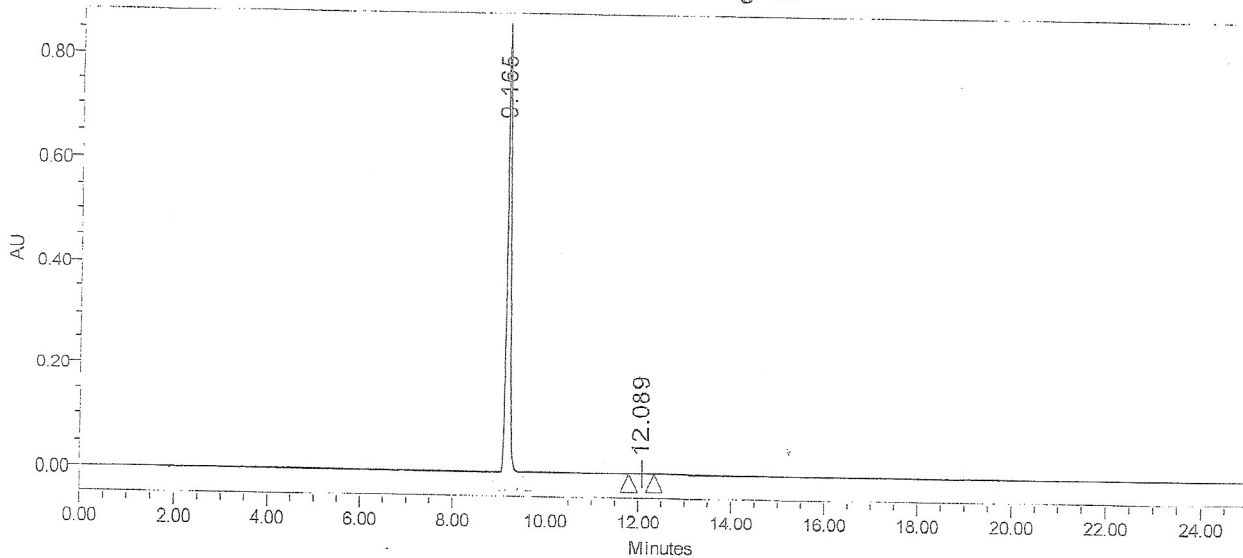
Lot No.: 2409976

SAMPLE INFORMATION

Sample Name: Eriocitrin
Sample Type: Unknown
Vial: 3
Injection #: 1
Injection Volume: 5.00 ul
Run Time: 25.0 Minutes

Acquired By:
Sample Set Name
Acq. Method Set: Eriocitrin
Processing Method: sample
Channel Name: PDA Ch1 283nm@4.8nm
Proc. Chnl. Descr.: PDA Ch1 283nm@4.8nm

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1	9.165	4599035	99.94	845490	67546.01	
2	12.089	2804	0.06	187	13717.73	10.26

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